



... web driven nuclear science

9th Nuclear Science Training Course with NUCLEONICA

Karlsruhe, Germany, 25th-26th October 2007

Agenda:

Day 1: Thursday 25th October 2007

Welcoming address/Overview

9:00 Community & wiki pages in Nucleonica Exercises J. Magill

10:30 Coffee

10:45 Participants Introduction All

Nuclear Data

11:00 Reference Data & Searchable Databases Exercises J. Galy

12:30 Lunch

Nuclide Charts / Nuclide Explorer

13:30 Nuclide Charts and the Nuclide Explorer Exercises C. Normand

15:00 Coffee

Radioactive Decay

15:20 Decay Engine Exercises A. Berlizov

17:00 End of Session

Day 2: Friday 26th October 2007

Interaction of Radiation with Matter

9:00 Dosimetry & Shielding Exercises J. Galy

10:30 Coffee

Nuclear Medicine

10:50 alpha-immunotherapy Exercises F. Morgenstern

12:20 Lunch

Advanced Nucleonica Features

13:20 Fuel Cycle Studies with webKORIGEN Exercises A. Schwenk-Ferrero

14:50 Coffee

15:10 Advanced Nucleonica Features cont'd (webgraphics, scripting, forum, etc) Exercises J. Magill

15:30 Institute for Transuranium Elements Overview F. Wastin

15:50 Feedback & Course Certificate

16:00 End of Training Course



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Karlsruhe, Germany, 25th-27th April 2006

Speakers:

ITU:	J. Magill
	J. Galy
	C. Normand
	A. Berlizov
	A. Morgenstern
	R. Dreher (Organisation)
	E. Kastl (organisation)
	F. Wastin
External:	A. Schwenk-Ferrero, IKET, FZK